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(21) International Application Number: PCT/GB99/02205 (22) International Filing Date: 9 July 1999 (09.07.99) (30) Priority Data: 9814902.4 10 July 1998 (10.07.98) GB (71) Applicant (for all designated States except US): THE UNIVERSITY OF NOTTINGHAM [GB/GB]; University Park, Nottingham NG7 2RD (GB). (72) Inventors; and (75) Inventors/Applicants (for US only): ALA'ALDEEN, Dlawer [GB/GB]; The University of Nottingham, University Park, Nottingham NG7 2RD (GB). TODD, Ian [GB/GB]; The University of Nottingham, University Park, Nottingham NG7 2RD (GB). (74) Agent: WOMSLEY, Nicholas; Swindell & Pearson, 48 Friar Gate, Derby, DE1 1GY (GB).	(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> (88) Date of publication of the international search report: 13 April 2000 (13.04.00)	
(54) Title: SCREENING OF NEISSERIAL VACCINE CANDIDATES AND VACCINES AGAINST PATHOGENIC NEISSERIA		
(57) Abstract		
<p>Methods of screening for vaccine candidates, vaccines against pathogenic neisseria and intermediaries for such vaccines have been developed. Two vaccine candidates TspA and TspB have been identified and characterised which either alone or in conjunction with the vaccines provide for treatment against pathogenic neisserias in particular Neisseria meningitidis and/or Neisseria gonorrhoea.</p>		

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